DOCKET NO.: MSFT-2557 / 304882.01 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re	Applic	ation o	f:	
Marc	A. Naj	ork, Ch	nandramohan A.	Confirmation No.: 4999
Thek	kath, L	idong Z	Zhou	
Appli	cation 1	No.: 10)/674,676	Group Art Unit: 2161
Filing	Date:	Septen	nber 30, 2003	Examiner: Brent S. Stace
For: Systems And Methods For Logging And Recovering Updates To Data S				
				DATE OF ELECTRONIC DEPOSIT: March 28, 2007
Comn P.O. E	nissione Box 145	er for Pa 0	Mail Stop Issue Fee stents	
Sir:				
REQ	U EST I	FOR CO		TION (RCE) TRANSMITTAL PURSUANT FR § 1.114
Applicati	ions where ion Applica	entry into t	he national phase is from an Internation	ith a filing date prior to June 8, 1995 or United States National Phase onal Application filed prior to June 8, 1995. However, if a Continued pove-identified applications, RCE practice would then be permitted on
above			quest for Continued Exar	nination (RCE) under 37 CFR § 1.114 of the
1. Submission required under 37 CFR § 1.114				.114
				nt(s)/reply under 37 CFR § 1.116 previously nentered amendment(s) referred to above will
			Consider the arguments filed on .	in the Appeal Brief or Reply Brief previously
			Other: .	
	\boxtimes	Enclo	sed	

DOCK	ET NO.: MSFT	Γ-2557 / 30488	32.01 - 2 -				PAT	ENT
	Amendment/Reply under 37 CFR § 1.116							
		.ffidavit(s)/Dec	claration(s)					
	☐ Ir	nformation Dis	closure State	ement (IDS))			
	_	ther:						
	_	tilei.						
2.	Miscellaneous							
FEE C	CFR §1.	on of action of 103(c) for a porter (3) months	eriod of	months.	(Period	lofs	suspension sh	
				S MALL	ENTIT	Ϋ́	NOT SMAI	LL ENTITY
RCE BAS	SIC FILING FEI	E		\$395.00	\$		\$790.00	\$790.00
	CLAIMS REMAINING AFTER RCE	HIGHEST NO. PAID FOR	EXTRA					
TOTAL CLAIMS	52	56	0	\$25 EACH	\$		\$50 EACH	\$0.00
INDEP. CLAIMS	9	9	0	\$100 EACH	\$		\$200 EACH	\$0.00
FIRST PRESI	ENTATION OF N	MULTIPLE DE	PENDENT	\$180	\$		\$360	\$
ONE MO	NTH EXTENSIO	N OF TIME		\$60	\$		\$120	\$
☐ TWO MC	ONTH EXTENSION	ON OF TIME		\$225	\$		\$450	\$
☐ THREE MONTH EXTENSION OF TIME			\$510	\$		\$1020	\$1,020.00	
☐ FOUR MONTH EXTENSION OF TIME			\$795	\$		\$1590	\$	
FIVE MONTH EXTENSION OF TIME			\$1080	\$		\$2160	\$	
(May only be taken when filing RCE in lieu of Appeal Brief) LESS ANY EXTENSION FEE ALREADY PAID			minus	(\$)	minus	(\$	
TERMINAL DISCLAIMER				\$65	\$		\$130	•

A check in the amount of §	is attached.	Please charge ar	ny deficiency
or credit any overpayment to l	Deposit Account No	o. 23-3050.	

\$

\$1,810.00

☐ TERMINAL DISCLAIMER

TOTAL FEE DUE

- \boxtimes Please charge Deposit Account No. 23-3050 in the amount of \$1,810.00. This sheet is attached in duplicate.
- \boxtimes A response to the Final Rejection dated September 28, 2006 was due on December 23, 2006. Petition is hereby made under 37 CFR § 1.136(a) to extend the time period for response from December 23, 2006 to and through March 23, 2007 comprising an extension of the shortened statutory period of three months.

DOCKET N	IO.: MSFT-2557 / 304882.01 - 3 -	PATENT
	A Notice of Appeal was filed . An Appeal Brid Applicants are filing this Request for Continued Examin Appeal Brief. Petition is hereby made to extend the time pand through comprising a total extension of	nation in lieu of this
	The Commissioner is hereby requested to grant an extendigence appropriate length of time, should one be necessary, in filing or any future filing submitted to the U.S. Patent are in the above-identified application during the pendency. The Commissioner is further authorized to charge any fee extension of time to Deposit Account No. 23-3050. This duplicate.	connection with this and Trademark Office of this application is related to any such
	The Commissioner is hereby authorized to charge any definition overpayment of the fees associated with this communication. 23-3050.	

SHOULD ANY DEFICIENCIES APPEAR with respect to this application, including deficiencies in payment of fees, missing parts of the application or otherwise, the United States Patent and Trademark Office is respectfully requested to promptly notify the undersigned.

Date: March 28, 2007 / Grzegorz S. Plichta / Grzegorz S. Plichta Registration No. 55,541

Woodcock Washburn LLP Cira Centre 2929 Arch Street, 12th Floor Philadelphia, PA 19104-2891 Telephone: (215) 568-3100 Facsimile: (215) 568-3439 **DOCKET NO.:** MSFT-2557/304882.01

Application No.: 10/674,676

Office Action Dated: September 28, 2006

PATENT REPLY FILED UNDER EXPEDITED PROCEDURE PURSUANT TO 37 CFR § 1.116

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Marc A. Najork, Chandramohan A. Confirmation No.: 4999

Thekkath, Lidong Zhou

Application No.: 10/674,676 Group Art Unit: 2161

Filing Date: September 30, 2003 Examiner: Brent S. Stace

For: Systems and Methods for Logging and Recovering Updates to Data Structures

DATE OF ELECTRONIC DEPOSIT: March 28, 2007

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

REPLY PURSUANT TO 37 CFR § 1.116

In resp	onse to the Official Action dated September 28, 20	06 , reconsideration is		
respectfully requested in view of the amendments and/or remarks as indicated below:				
	Amendments to the Specification begin on page	of this paper.		
\boxtimes	Amendments to the Claims are reflected in the begins on page 2 of this paper.	listing of the claims which		
	Amendments to the Drawings begin on page an attached replacement sheet.	of this paper and include		
\boxtimes	Remarks begin on page 12 of this paper.			